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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/224,231	12/30/1998	ROY P. SALLEN		3964
25006 7590 01/10/2007 GIFFORD, KRASS, GROH, SPRINKLE & CITKOWSKI, P.C			EXAMINER	
PO BOX 7021		a citro word, i.e	LEE, BENJAMIN C	
TROY, MI 4800	07-7021		ART UNIT PAPER NUMBER	
			2612	
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MON	THS	01/10/2007	PAPER	

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		N	/
	Application No.	Applicant(s)	
	09/224,231	SALLEN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Benjamin C. Lee	2612	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ID.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA .136(a). In no event, however, may a repl I will apply and will expire SIX (6) MONTH le, cause the application to become ABAN	TION.  y be timely filed  S from the mailing date of this communication.  DONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 20 S	September 2001.		
	is action is non-final.		
3) Since this application is in condition for allows closed in accordance with the practice under		•	
Disposition of Claims			
4) ☐ Claim(s) 1-4,6 and 8 is/are pending in the approach 4a) Of the above claim(s) is/are withdrays 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-4,6 and 8 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or expressions.	awn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Examin	er.		
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to by	the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig  a) All b) Some * c) None of:  1. Certified copies of the priority document  2. Certified copies of the priority document  3. Copies of the certified copies of the priority application from the International Bureat  * See the attached detailed Office action for a list	nts have been received.  Its have been received in Apporting the property documents have been received in Rule 17.2(a).	olication No ceived in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892)		nmary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		Aail Date rmal Patent Application	

# Response to Amendment

Page 2

### Claim Status

1. Reissue claims 1-4, 6 and 8 are pending (claims 1-4 were originally patented; claims 6 and 8 newly added; claims 5 and 7 canceled).

## Claim Objections

- 2. Claims 6 and 8 objected to because of the following informalities:
  - 1) New claim 6 does not include claim status identifier (new).
- 2) New claim 8 does not include proper claim status identifier (new), and erroneously shows deletions/additions in addition to the underlining of the whole claim.

Appropriate correction is required (amendment to status identifiers and in new claims do not need "showing" of changes; they just needed to show the final changed form).

### Oath/Declaration

- The reissue oath/declaration filed with this application is defective because it fails to identify at least one error which is relied upon to support the reissue application. See 37 CFR 1.175(a)(1) and MPEP § 1414.
- 4. Claims 1-4, 6 and 8 are rejected as being based upon a defective reissue oath/declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the oath/declaration is set forth in the discussion above in this Office action.

### Remarks

5. An Examiner's Amendment was attempted on 5/15/06, but did not result in allowance due to Applicant's inability to provide a proper reissue oath/declaration at this time. Due to an

Application/Control Number: 09/224,231

Art Unit: 2612

inadvertent error in the Office, a Notice to applicant regarding Noncompliant amendment (see objections above) had not been mailed to Applicant, plus the application's status erroneously remained as "non-final Office action mailed" thus resulted in coming to Examiner's attention later than it should have

#### Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin C. Lee whose telephone number is (571) 272-2963. The examiner can normally be reached on Mon -Thu 11:00Am-7:30Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2612

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Benjamin O Lee Primary Examiner Art Unit 2612

B.L.